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Render & Finishes

منتج
قطري
PRODUCT





Major advantage of the general line

EASY TO APPLY

Monnelli constantly develops the product recipes so that their application is easy and fast to apply. This provides higher productivity and the benefits to the end customer are shorter repair deadlines and minimum inconvenience.

LOCALLY TAILORED

Our products are designed specifically to withstand the weather conditions in our geographic region. Extreme heat, big temperature variations and high load are foreseen and neutralized with modern recipes.

SPECIALIZED PRODUCTS

Our products have been selected so that you can easily find the right product for your individual construction case and conditions. This optimizes costs and extends the life of the coatings.

DURABILITY

Laying of ceramic tiles is labor-intensive and expensive process. Of the properties of the adhesives and sealants, the durability and good looks of the coatings are the utmost extend. Therefore, all of our products are designed to be long lasting.

RESISTANCE TO MICROORGANISMS

Microorganisms have a negative impact on the human body. Our products are specifically designed to maximally prevent their emergence and development. This not only eases the maintenance of coatings, but also gives you a healthy living environment.



Monneli Al Mutatawer factory-Doha Qatar

Monneli is a multinational local manufacturer established in communion with Monneli Italy to manufacture material products and finishes for all types of uses. Monneli was founded in Italy and has been expanding its reach across the globe building on its group partners experience of more than 40 years. The mission of our company is to provide building solution to local consultants and contractors in Qatar by assembling a full line of products including cementitious products from renders, tile adhesives to chemical construction materials such as concrete repair, epoxy, polyurethane and surface treatment. We provide technical support on all ranges of products and assistance by our sales specification team. Who have a combined experience of more than 100 years

Commitment, dedication, willingness and expertise within the optic of continuous development, intuition in offering immediate answers with specialist products, advanced scientific research, investment in development and production plants and internationalization have formed the guidelines for monneli operations.

Monnelli Base WR

Weather resistant premix cement coating for internal use

Uses

- Can be applied internally onto walls & ceiling surfaces.
- On concrete surfaces that are smooth and also on precast concrete surfaces.
- On wall surfaces that are plastered with water resistant plasters and on damp concrete interiors.

Advantages

- Factory controlled pre-blend ensures consistent high quality.
- Requires only addition of water on-site at the time of usage.
- Manual or spray machine application.
- Superior workability.
- Easy application that enables high Productivity.
- Excellent Adhesion on variety of substrates.
- Water resistant.
- Suitable for humid & dry conditions.
- Suitable for vertical & ceiling surfaces.



Pack Size	Appearance	Bond Strength	Compressive Strength	Flexural Strength	Application Thickness
25 Kg	White & Grey coloured Powder	≥ 1.0 N/mm2	≥ 12 N/mm2	≥ 2.5 N/mm2	1-5 mm

Usage Instructions

Mixing

Internal Block Walls & Rough Surfaces

For manual application add to the mixing container 6-7 litres of water for each 25 Kg bag of Monnelli Base WR. For Spray machine application use 9.5-10.0 litres of water for each 25 kg bag. Add the powder to the water and mix with a mechanical plaster mixer or low speed electric drill fitted with a suitable paddle for 3-4 minutes, until a uniform, lump-free consistency is achieved. Allow the mixed material to stand for about 10 minutes and remix briefly with no further water to be added.

Smooth Concrete Surfaces

Add 0.5 litres of Monnelli Bond to the mixing water and adjust the water requirement accordingly for each 25 kg bag. Follow same mixing procedure as described above. Mixed material can be used within 2 hours. Do not add water to the mix once the mixed mortar start to harden.

Application

Monnelli Base WR can be applied to achieve a maximum thickness of 5 mm in layers; 1-2 mm per layer. Various grades of finish textures can be obtained by selecting appropriate spray machine nozzle sizes. Allow the installed application to remain undisturbed or at least 48 hours.

Monnelli Base WR EG

Weather resistant premix cement coating for external use

Uses

- Can be applied internally onto walls & other surfaces subjected from dry to humid conditions.
- Suitable for applications on concrete surfaces and precast concrete surfaces.
- On wall surfaces that are plastered with water resistant plasters and on damp concrete interiors.

Advantages

- high quality.
- Requires only addition of water on-site at the time of usage.
- Manual or spray machine application.
- Superior workability.
- Easy application that enables high productivity.
- Excellent adhesion on variety of substrates.
- Water/weather resistant.
- Suitable for humid & dry conditions.
- Suitable for walls & precast surfaces.
- Guards the surfaces from the rain & natural condensation



Pack Size	Appearance	Bond Strength	Compressive Strength	Flexural Strength	Application Thickness
25 Kg	White & Grey Powder	≥ 1.0 N/mm2	≥ 8.0 N/mm2	≥ 2.0 N/mm2	1-5 mm

Usage Instructions

Mixing

Internal Block Walls & Rough Surfaces

For manual application add to the mixing container 7.5-8.5 litres of water for each 25 Kg bag of Monnelli Base WR EG. For Spray machine application use 9.5-10.0 litres of water for each 25 kg bag. Add the powder to the water and mix with a mechanical plaster mixer or low speed electric drill fitted with a suitable paddle for 3-4 minutes, until a uniform, lump-free consistency is achieved. Allow the mixed material to stand for about 10 minutes and remix briefly with no further water to be added.

Mixed material can be used within 2 hours. Do not add water to the mix once the mixed mortar start to harden.

Application

Monnelli Base WR EG can be applied to achieve a maximum thickness of 5 mm in layers; 1-2 mm per layer. Various grades of finish textures can be obtained by selecting appropriate spray machine nozzle sizes. Allow the installed application to remain undisturbed for at least 48 hours.



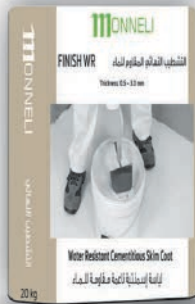
Monneli Finish WR

Water resistant internal use premix smooth cement coating

- Uses**
- ▶ Leveling of minor surface undulation of plaster and concrete.
 - ▶ Applied internally onto walls & ceiling surfaces and suitable for use in wet areas like bath rooms, toilets & kitchens.
 - ▶ On concrete surfaces that are smooth and also precast concrete surfaces.
 - ▶ As a thin patch mortar, pin hole filler and color matching coat.

Advantages

- ▶ Factory controlled pre-blend ensures consistent high quality.
- ▶ Requires only addition of water on-site at the time of usage.
- ▶ Manual or spray machine application.
- ▶ Superior workability.
- ▶ Easy application that enables high Productivity.
- ▶ Excellent Adhesion on variety of substrates.
- ▶ Water resistant.
- ▶ Suitable for humid & dry conditions.
- ▶ Suitable for vertical & ceiling surfaces.
- ▶ For internal usage.



Pack Size	Appearance	Bond Strength	Compressive Strength	Flexural Strength	Application Thickness
20 Kg	White & Grey Powder	≥ 1.0 N/mm2	≥ 10 N/mm2	≥ 2.5 N/mm2	up to 3 mm on multiple layer application

Usage Instructions

Mixing

Internal Block Walls & Rough Surfaces

For manual application add to the mixing container 7.4-8.2 litres of water for each 20 Kg bag of Monneli Finish WR. For Spray machine application use 8.4-9.2 litres of water for each 20 kg bag. Add the powder to the water and mix with a mechanical plaster mixer or low speed electric drill fitted with a suitable paddle for 3-4 minutes, until a uniform, lump-free consistency is achieved. Allow the mixed material to stand for about 10 minutes and remix briefly with no further water to be added.

Smooth Concrete Surfaces & Ceilings

Add 0.5 litres of Monneli Bond to the mixing water and adjust the water requirement accordingly for each 20 kg bag. Follow same mixing procedure as described above.

Mixed material can be used within 3 hours. Do not add water to the mix once the mixed mortar start to harden.

Application

Monneli Finish WR should be applied in layers to achieve desired thickness of 0.5-3 mm. various grades of finish textures can be obtained by selecting appropriate spray machine nozzle sizes. Allow the installed application to remain undisturbed for at least 48 hours.



Monneli Finish WR EG

Water resistant external use premix smooth cement coating

- Uses**
- ▶ Applied externally onto walls & ceiling surfaces and suitable for use in dry to humid conditions.
 - ▶ On concrete surfaces that are smooth and also precast concrete surfaces.
 - ▶ As a thin patch mortar, pin hole filler and color matching coat.

Advantages

- ▶ Factory controlled pre-blend ensures consistent high quality.
- ▶ Requires only addition of water on-site at the time of usage.
- ▶ Manual or spray machine application.
- ▶ Superior workability.
- ▶ Easy application that enables high productivity.
- ▶ Excellent adhesion on variety of substrates.
- ▶ Water/weather resistant.
- ▶ Suitable for humid & dry conditions.
- ▶ Suitable for vertical & ceiling surfaces.



Pack Size	Appearance	Bond Strength	Compressive Strength	Flexural Strength	Application Thickness
20 Kg	Appropriate colour Powder	≥ 1.5 N/mm2	≥ 10.0 N/mm2	≥ 4.0 N/mm2	0.5-3 mm

Usage Instructions

Mixing

Internal Block Walls & Rough Surfaces

For manual application add to the mixing container 7.4-8.2 litres of water for each 20 Kg bag of Monneli Finish WR EG. For Spray machine application use 8.4-9.2 litres of water for each 20 kg bag. Add the powder to the water and mix with a mechanical plaster mixer or low speed electric drill fitted with a suitable paddle for 3-4 minutes, until a uniform, lump-free consistency is achieved. Allow the mixed material to stand for about 10 minutes and remix briefly with no further water to be added.

Smooth Concrete Surfaces & Ceilings

Add 0.5 litres of Monneli Bond to the mixing water and adjust the water requirement accordingly for each 20 kg bag. Follow same mixing procedure as described above.

Mixed material can be used within 3 hours. Do not add water to the mix once the mixed mortar start to harden.

Application

Monneli Finish WR EG can be applied in one or two layers as required to achieve desired thickness of 0.5-3 mm. Various grades of finish textures can be obtained by selecting appropriate spray machine nozzle sizes. Allow the installed application to remain undisturbed for at least 48 hours.

Monnelli Gypsum Joint Compound

Premium quality premixed compound for gypsum board joints

Uses

- ▶ Leveling of minor surface undulations.
- ▶ Internally onto the horizontal & vertical surfaces.
- ▶ As a smooth compound for jointing and finishing on gypsum plaster board joints.
- ▶ Suitable for use in dry or normal humid conditions.

Advantages

- ▶ Factory controlled pre-blend ensures consistent high quality.
- ▶ Requires only addition of water on-site at the time of usage.
- ▶ Suitable for internal applications.
- ▶ Easy application with superior finishing achieved with minimum effort.
- ▶ Strong adhesion.
- ▶ Crack-free compound when cured.
- ▶ Very smooth finish can be achieved.
- ▶ Specially designed to compliment gypsum board installation.



Pack Size	Appearance	Bond Strength	Compressive Strength	Flexural Strength	Application Thickness
20 Kg	White colour Powder	≥ 1.0 N/mm2	≥ 10 N/mm2	≥ 2.0 N/mm2	1-3mm

Usage Instructions

Mixing

For mechanical mixing add to the mixing container 7.0-9.0 litres of water for each 20 Kg bag of Monnelli Gypsum Joint Compound. Add the powder to the water and mix with a mechanical plaster mixer or low speed electric drill fitted with a suitable paddle for 3-4 minutes, until a uniform, lump-free consistency is achieved.

Leave the mixed material to stand for 10 min and briefly remix without the addition of water. Manual mixing is allowed for small batch quantities and mix for approx. 1-2 min or when homogenous mix is achieved.

Mixed material can be used within 2 hours. Do not add water to the mix once the mixed mortar start to harden.

Application

Monnelli Gypsum Joint Compound is generally applied in a single coat. Spread the Gypsum Joint Compound to the area with wide spatula while filling & pressing firmly into the joints.

Place Monnelli Joint Tape over the joints with small spatula and spread the excess compound over the joint tape and level it smoothly to the surface while edging out to the sides. Use Monnelli Bond before fixing tape for better adhesion. After hardening, smooth rub the joints to a desired finish.

Monnelli Gypsum Joint Compound can be applied manually or spray machine as skim coat on top of gypsum board to achieve uniform smooth surface.



Monnelli Decoplaster

Weather resistant decorative plaster

Uses

- ▶ Can be applied externally & internally onto walls & other surfaces subjected from dry to humid conditions.
- ▶ Suitable for applications on concrete surfaces and precast concrete surfaces.
- ▶ On wall surfaces that are plastered with water resistant plasters.

Advantages

- ▶ Factory controlled pre-blend ensures consistent high quality.
- ▶ Requires only addition of water on-site at the time of usage.
- ▶ Manual or spray machine application.
- ▶ Superior workability.
- ▶ Easy application that enables high productivity.
- ▶ Excellent adhesion on variety of substrates.
- ▶ Water/weather resistant.
- ▶ Suitable for humid & dry conditions.
- ▶ Suitable for plastered walls & precast surfaces.
- ▶ Guards the surfaces from the rain & natural condensations.



Pack Size	Appearance	Bond Strength	Compressive Strength	Flexural Strength	Application Thickness
25 Kg	Colored powder	≥ 1.0 N/mm2	≥ 8.0 N/mm2	≥ 2.0 N/mm2	3-5 mm

Usage Instructions

Mixing

For manual application add to the mixing container 7.5-8.5 litres of water for each 25 Kg bag of Monnelli Deco Plaster. For Spray machine application use 9.5-10.0 litres of water for each 25 kg bag. Add the powder to the water and mix with a mechanical plaster mixer or low speed electric drill fitted with a suitable paddle for 3-4 minutes, until a uniform, lump-free consistency is achieved. Allow the mixed material to stand for about 10 minutes and remix briefly with no further water to be added.

Mixed material can be used within 2 hours. Do not add water to the mix once the mixed mortar start to harden.

Application

Monnelli Deco Plaster can be applied to achieve a maximum thickness of 5 mm in layers; 1-2 mm per layer. Various grades of finish textures can be obtained by selecting appropriate spray machine nozzle sizes & manual designs. Allow the installed application to remain undisturbed for at least 48 hours.

Monneli Crack Filler

High quality premixed surface crack filler

Uses

- Filling static cracks up to 4 mm, blow holes and minor undulations etc.
- Applied externally & internally in wet to dry conditions onto the walls & ceilings such as Bath rooms & Kitchens.
- On concrete and plastered surfaces that are smooth and also precast concrete surfaces.

Advantages

- Factory controlled pre-blend ensures consistent high quality.
- Requires only addition of water on-site at the time of usage.
- Suitable for external & internal applications.
- Cured material is water resistant.
- Easy application with superior finishing achieved with minimum effort.
- Strong adhesion on variety of substrates.
- Concrete and plastered walls & ceilings.
- Very smooth finish can be achieved.
- Suitable for humid & dry conditions.



Pack Size	Appearance	Bond Strength	Compressive Strength	Flexural Strength	Crack Thickness
20 Kg	White coloured powder	≥ 0.7 N/mm2	≥ 6 N/mm2	≥ 1.8 N/mm2	≤ 4 mm

Usage Instructions

Mixing

For mechanical mixing add to the mixing container 6.8-7.4 litres of water for each 20 Kg bag of Monneli Crack Filler or 0.57-0.66 litres/1.5 kg small bag. Add the powder to the water and mix with a mechanical plaster mixer or low speed electric drill fitted with a suitable paddle for 3-4 minutes, until a uniform, lump-free consistency is achieved.

Leave the mixed material to stand for 10 min and briefly remix without addition of water. Manual mixing is allowed for small batch quantities and mix for approx. 1-2 min or when homogenous mix is achieved.

When required add 0.5 Ltr of Monneli Bond to the mixing water and adjust the water requirement accordingly for each 20 Kg bag or 30 ml of Monneli Bond per 1.5 kg bag. Follow the same mixing procedure as above.

Mixed material can be used within 2 hours. Do not add water to the mix once the mixed mortar start to harden.

Application

Monneli Crack Filler is generally applied in two coats for wide and deeper cracks. Apply Monneli Crack Filler to the substrate by pressing the filler firmly into the cracks using flat putty trowel.

Use Monneli Joint Tape to cover the treated surface after filling the cracks. Use Monneli Bond or fixing tape for better adhesion. Use alkali resistant paints & coatings as a final decorative finishes.

Monneli Putty WR

Water resistant high quality premixed putty

Uses

- Leveling of minor surface undulations.
- Applied externally & internally in wet to dry conditions onto the walls & ceilings such as Bathrooms & Kitchens.
- On concrete and plastered surfaces that are smooth and also precast concrete surfaces.
- Suitable for use over surfaces that are plastered with Monneli products and on gypsum boards.

Advantages

- Factory controlled pre-blend ensures consistent high quality.
- Requires only addition of water on-site at the time of usage.
- Suitable for external & internal applications.
- Water resistant.
- Easy application with superior finishing achieved with minimum effort.
- Strong adhesion on variety of substrates.
- Concrete and plastered walls & ceilings.
- Very smooth finish can be achieved.
- Suitable for humid & dry conditions.



pack Size	Appearance	Bond Strength	Application Thickness
20 Kg	White coloured powder	≥ 0.6 N/mm2	≤ 3 mm

Usage Instructions

Mixing

For mechanical mixing add to the mixing container 7.4-8.0 litres of water for each 20 Kg bag of Monneli Putty WR. Add the powder to the water and mix with a mechanical plaster mixer or low speed electric drill fitted with a suitable paddle for 3-4 minutes, until a uniform, lump-free consistency is achieved.

Leave the mixed material to stand for 10 min and briefly remix without the addition of water. Manual mixing is allowed for small batch quantities and mix for approx. 1-2 min or when homogenous mix is achieved.

When required add 1.0 liter of Monneli Bond to the mixing water and adjust the water requirement accordingly for each 20 Kg bag. Follow the same mixing procedure as above. Mixed material can be used within 3 hours. Do not add water to the mix once the mixed mortar start to harden.

Application

Monneli Putty WR is generally applied in a single or a double coats. Apply Monneli Putty WR to the substrate by pressing the putty firmly. Work the mixed material to a smooth level using a flat trowel.

Apply a second coat as necessary once the first coat has initially set.

Once Monneli Putty WR is applied, It is recommended to apply one coat of alkali resistant primer followed by two coats of acrylic emulsion paint or other suitable coatings.